Mr. Ki Harmon SCA Tissue North America, LLC 240 Waite Street Gary, IN 46206

Re: 089-16916

Second Administrative Amendment to

FESOP 089-14760-00106

Dear Mr. Harmon:

SCA Tissue North America was issued a FESOP on December 13, 2002, for a stationary secondary paper manufacturing plant. A letter requesting an administrative amendment was received on March 14, 2003. Pursuant to the provisions of 326 IAC 2-8-10(a)(6) the permit is hereby administratively amended as follows (strikeout to show deletions and **bold** to show additions):

- (1) Section A.3 is amended as follows:
 - A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]
 - (c) Natural gas-fired combustion heaters (Unit ID-002 through Unit ID-007) having a maximum heat input equal to or less than ten million (10,000,000) Btu per hour.
 - (1) Unit ID-002 through Unit ID-005; 300,000 Btu/hr (each)
 - (2) Unit ID-006; 400,000 Btu/hr
 - (3) Unit ID-007; 75,000 Btu/hr
 - (4) Unit ID-08; 75,000 Btu/hr

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Madhurima Moulik, at (800) 451-6027, press 0 and ask for Madhurima Moulik or extension 3-0868, or dial (317) 233-0868.

Sincerely,

Original signed by Paul Dubenetzky

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

Attachments

mm

cc: File - Lake County

U.S. EPA, Region V

Lake County Health Department Northwest Regional Office

Gary Department of Environmental Affairs

Air Compliance Section Inspector - Rick Massoels/Ramesh Tejuja

Compliance Data Section - Karen Nowak

Administrative and Development

Technical Support and Modeling - Michele Boner

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) OFFICE OF AIR QUALITY and Gary Department of Environmental Affairs

SCA Tissue North America, LLC 240 Waite Street Gary, Indiana 46404

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F089-14760-00106	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: December 13, 2002 Expiration Date: December 13, 2007

Second Administrative Amendment No: 089-16916	Pages Modified: 5
Issued by:Original signed by Paul Dubenetzky Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date:April 1, 2003

2nd Administrative Amendment No.: 089-16916 Amended By: Madhurima D. Moulik

Page 5 of 39 OP. No.: F 089-14760-00106

(9) Fan Pump Silo.

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(21):

- (a) The following equipment not related to manufacturing activities not resulting in the emissions of HAPs: brazing equipment, cutting torches, soldering equipment, and six (6) welding stations.
- (b) Cleaners and solvents characterized as follows:
 - (1) Having a vapor pressure equal to or less than 2 kPa; 15mm Hg; or 0.3 psi measured at 38E C (100EF) or;
 - (2) Having a vapor pressure equal to or less than 0.7 kPa; 5 mm Hg; or 0.1 psi measured at 20EC (68EF); the use of which for all cleaners and solvents combined does not exceed 145 gallons per 12 months.
- (c) Natural gas-fired combustion heaters (Unit ID-002 through Unit ID-007) having a maximum heat input equal to or less than ten million (10,000,000) Btu per hour.
 - (1) Unit ID-002 through Unit ID-005; 300,000 Btu/hr (each)
 - (2) Unit ID-006; 400,000 Btu/hr
 - (3) Unit ID-007; 75,000 Btu/hr
 - (4) Unit ID-008; 75,000 Btu/hr
- (d) Activities associated with the treatment of wastewater streams with an oil and grease content less than or equal to 1% by volume.
- (e) Operations using aqueous solutions containing less than 1% by weight of VOC's, excluding HAPs.
- (f) Paved and unpaved roads and parking lots with public access.
- (g) On-site fire and emergency response training approved by the department.
- (h) Stationary fire pumps.
- (i) Emission units with PM and PM10 emissions less than five (5) tons per year, SO₂, NOx, and VOC emissions less than ten (10) tons per year, CO emissions less than twenty-five (25) tons per year, lead emissions less than two-tenths (0.2) tons per year, single HAP emissions less than one (1) ton per year, and combination of HAPs emissions less than two and a half (2.5) tons per year:
 - (1) One (1) paper machine additive storage tank, identified as Unit ID-008, installed in 2000, having a maximum storage capacity of 1000 gallons;
 - One (1) paper machine additive storage tank, identified as Unit ID-009, installed in 1993, having a maximum storage capacity of 1000 gallons;
 - One (1) paper machine additive storage tank, identified as Unit ID-010, installed in 1993, having a maximum storage capacity of 4,190 gallons; and
 - (4) Two (2) diesel fuel oil storage tanks, identified as Unit ID-012 and Unit ID-013,

installed in 1995, each having a storage capacity of 300 gallons.